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PTO/SB/21 (09-04)

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TRANSMITTAL FORM

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Total Number of Pages in This Submission

Application Number	10/809,115
Filing Date	March 24, 2004
First Named Inventor	Michael A. Pouchak
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	H0005606-9952(1161.1126101)

ENCLOSURES (Check all that apply)

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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Crompton Seager Tufts		
Signature			
Printed name	Brian N. Tufts		
Date	August 25, 2005	Reg. No.	38,638

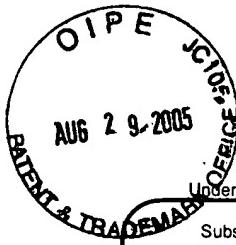
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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

2

Complete if Known

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Attorney Docket Number H0005606-9952(1161.1126101)

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Number-Kind Code ² (if known)					
		US- 3,997,109	12/14/1976	Hays	
		US- 4,513,910	04/30/1985	Bartels	
		US- 4,638,767	01/27/1987	George	
		US- 4,716,858	01/05/1988	Bartels	
		US- 4,787,554	11/29/1988	Bartels et al.	
		US- 4,930,488	06/05/1990	Pearman et al.	
		US- 5,042,431	08/27/1991	Shprecher et al.	
		US- 5,172,654	12/22/1992	Christiansen	
		US- 5,452,687	09/26/1995	Christiansen	
		US- 5,713,515	02/03/1998	Adams et al.	
		US- 6,062,485	05/16/2000	Stege et al.	
		US-			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)						
		EP0614047 abstract	09/07/1994	Landis & Gyr...		
		EP0325356	07/26/1989	Honeywell Inc..		
		WO0194847	12/13/2001	Honeywell Inc..		

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Application Number	10/809,115
		Filing Date	March 24, 2004
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		Art Unit	unknown
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Sheet	2	of	2
		Attorney Docket Number	
		H0005606-9952(1161.1126101)	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Lochinvar Corporation, "LonWorks System Integrator Guide for the Intelli-Fin Boiler Interface Controller", Version LOCH SIG-01, pp 1-59, June 2001.	
		ASHRAE Systems and Equipment Handbook, "Boilers", Chapter 27, pp 27.1 - 27.6, 1996.	
		Engineering Manual of Automatic Control, "Chiller, Boiler, and Distribution System Control Applications", pp 332-335, prior to filing date of current application.	
		ASHRAE Applications Handbook, "Service Water Heating", pp 48.21-48.22, 1999.	

Examiner Signature	Date Considered
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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